

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

FORM PTO-2022 (1-88)

\* MAY BE USED FOR ADDITIONAL CLAIMS OR AMENDMENTS

CLAIMS ONLY		AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT		CLAIMS	
IND.	DEP.	IND.	DEP.	IND.	DEP.	IND.	DEP.	IND.	DEP.
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TOTAL IND.	5								
TOTAL DEP.	25								
TOTAL CLAIMS	30								

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CLAIMS ONLY

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APPLICANT(S)

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